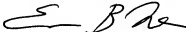


CERTIFICATE OF ELECTRONIC TRANSMISSION 37 C.F.R. § 1.8	
I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:	
April 17, 2007 Date	 Eric B. Min

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Igor Dozmorov
Michael Centola

Serial No.: 10/693,656

Filed: October 24, 2003

For: AN ASSOCIATIVE ANALYSIS OF GENE
EXPRESSION ARRAY DATA

Group Art Unit: 1631

Examiner: Marina I. Miller

Atty. Dkt. No.: OMR/013US

**AMENDMENT AND RESPONSE TO OFFICE ACTION
MAILED JANUARY 18, 2007**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

This paper is submitted in response to the Office Action mailed January 18, 2007.

Claim amendments begin on **page 2**.

Remarks begin on **page 7**.

Favorable reconsideration of the application is respectfully requested.